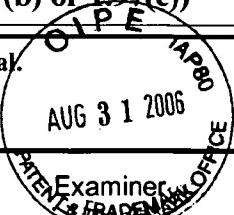


**TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT
(Under 37 CFR 1.97(b) or 1.97(c))**

Docket No.
20111

In Re Application Of: Jun FURUKAWA, et al.



Application No.	Filing Date	Examiner	Customer No.	Group Art Unit	Confirmation No.
10/587,308	07-26-2006	Unassigned	23389	Unassigned	Unassigned

Title: METHOD AND DEVICE FOR CALCULATING A FUNCTION FROM A LARGE NUMBER OF INPUTS

Address to:
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

37 CFR 1.97(b)

1. The Information Disclosure Statement submitted herewith is being filed within three months of the filing of a national application other than a continued prosecution application under 37 CFR 1.53(d); within three months of the date of entry of the national stage as set forth in 37 CFR 1.491 in an international application; before the mailing of a first Office Action on the merits, or before the mailing of a first Office Action after the filing of a request for continued examination under 37 CFR 1.114.

37 CFR 1.97(c)

2. The Information Disclosure Statement submitted herewith is being filed after the period specified in 37 CFR 1.97(b), provided that the Information Disclosure Statement is filed before the mailing date of a Final Action under 37 CFR 1.113, a Notice of Allowance under 37 CFR 1.311, or an Action that otherwise closes prosecution in the application, and is accompanied by one of:
 - the statement specified in 37 CFR 1.97(e);

OR

 - the fee set forth in 37 CFR 1.17(p).

**TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT
(Under 37 CFR 1.97(b) or 1.97(c))**

Docket No.
20111

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10/587,308	07-26-2006	Unassigned	23389	Unassigned	Unassigned

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Payment of Fee

(Only complete if Applicant elects to pay the fee set forth in 37 CFR 1.17(p))

- A check in the amount of _____ is attached.
- The Director is hereby authorized to charge and credit Deposit Account No. 19-1013/SSMP as described below.
 - Charge the amount of _____
 - Credit any overpayment.
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August 28, 2006

(Date)

Signature of Person Mailing Correspondence

Paul J. Esatto, Jr.

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*This certificate may only be used if paying by deposit account.

Signature

Dated: August 28, 2006

Paul J. Esatto, Jr.

Regist. No.: 30,749

Scully, Scott, Murphy & Presser, P.C.

CC:



10587308 - GAU: 2434

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Jun FURUKAWA, et al.

Examiner: Unassigned

Serial No.: 10/587,308

Art Unit: Unassigned

Filed: July 26, 2006

Docket: 20111

For: METHOD AND DEVICE FOR
CALCULATING A FUNCTION FROM A
LARGE NUMBER OF INPUTS

Dated: August 28, 2006

Mailstop Amendment
Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

In accordance with 37 C.F.R §§1.97 and 1.98, it is requested that the following references, which are also listed on the attached Form PTO-1449, be made of record in the above-identified case.

1. Beaver, Donald, et al., "The Round Complexity of Secure Protocols," Annual ACM Symposium on Theory of Computing 22, pages 503-513, 1990;
2. Ishai, Yuval, et al., "Randomizing Polynomials: A new Representation with Applications to Round-Efficient Secure Computation," IEEE Symposium on Foundations of Computer Science 2000, pages 294-304;

CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8(a)

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Mailstop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

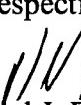
Dated: August 28, 2006

Paul J. Esatto, Jr.

3. Japanese Laid-Open Patent Publication No. 2000-207483, published July 28, 2000 (together with English-language abstract); and
4. Japanese Laid-Open Patent Publication No. 2002-237810, published August 23, 2002 (together with English-language abstract).

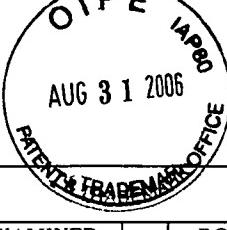
The relevance of the above-identified references has been described in an International Search Report dated June 7, 2005. The relevance of references 1 and 2 has also been described in the specification. Applicants are submitting copies of the above-cited references, together with a copy of the Search Report.

Inasmuch as this Information Disclosure Statement is being submitted in accordance with the schedule set out in 37 C.F.R. § 1.97(b), no statement or fee is required.

Respectfully submitted,

Paul J. Esatto, Jr.
Registration No. 30,749

Scully, Scott, Murphy & Presser, P.C.
400 Garden City Plaza Suite. 300
Garden City, New York 11530
(516) 742-4343

PJE:tam

Form PTO-1449 (REV. 7-80) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		Atty. Docket No. (Optional)		Application Number		
INFORMATION DISCLOSURE CITATION		20111		10/587,308		
<i>(Use several sheets if necessary)</i>						
		Applicant(s) Jun FURUKAWA, et al. Filing Date July 26, 2006				
				Group Art Unit Unassigned		
U.S. PATENT DOCUMENTS						
EXAMINER INITIAL*		DOCUMENT NUMBER	DATE	NAME	CLASS	
FOREIGN PATENT DOCUMENTS						
REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	TRANSLATION	
					YES <input checked="" type="checkbox"/>	NO <input type="checkbox"/>
	2000-207483	07-28-2000	JAPAN			
	2002-237810	08-23-2002	JAPAN			<input checked="" type="checkbox"/>
OTHER DOCUMENTS (<i>Including Author, Title, Date, Pertinent Pages, Etc.</i>)						
	Beaver, Donald, et al., "The Round Complexity of Secure Protocols," Annual ACM Symposium on Theory of Computing 22, pages 503-513, 1990					
	Ishai, Yuval, et al., "Randomizing Polynomials: A new Representation with Applications to Round-Efficient Secure Computation," IEEE Symposium on Foundations of Computer Science 2000, pages 294-304;					
EXAMINER /William Powers/		DATE CONSIDERED		08/16/2010		
* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.						